

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 19:54
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB2004

Manual IntegrationsAPPROVED

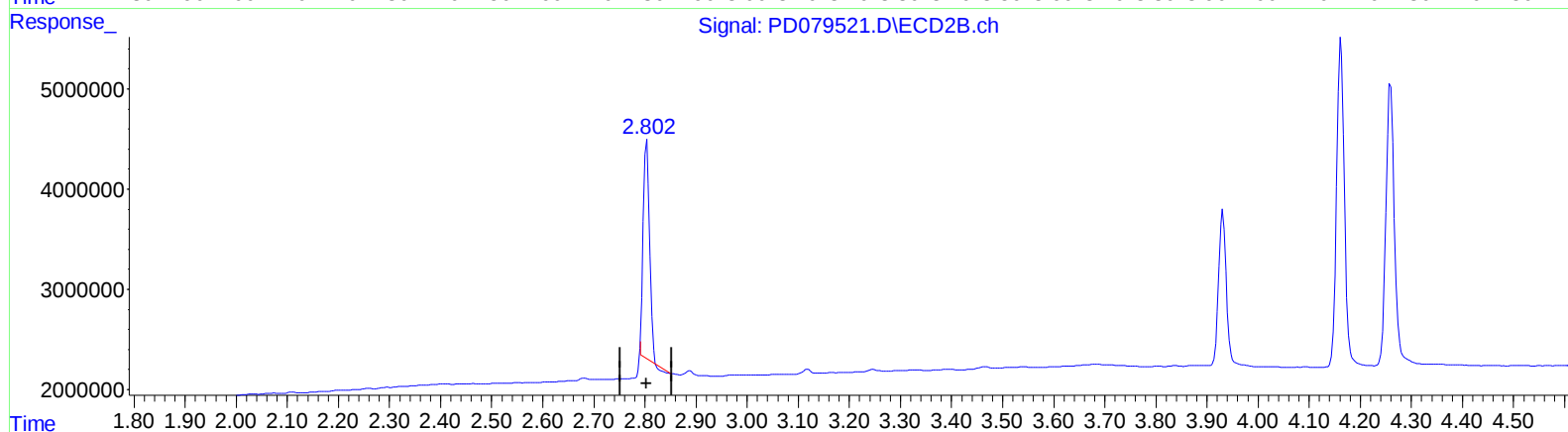
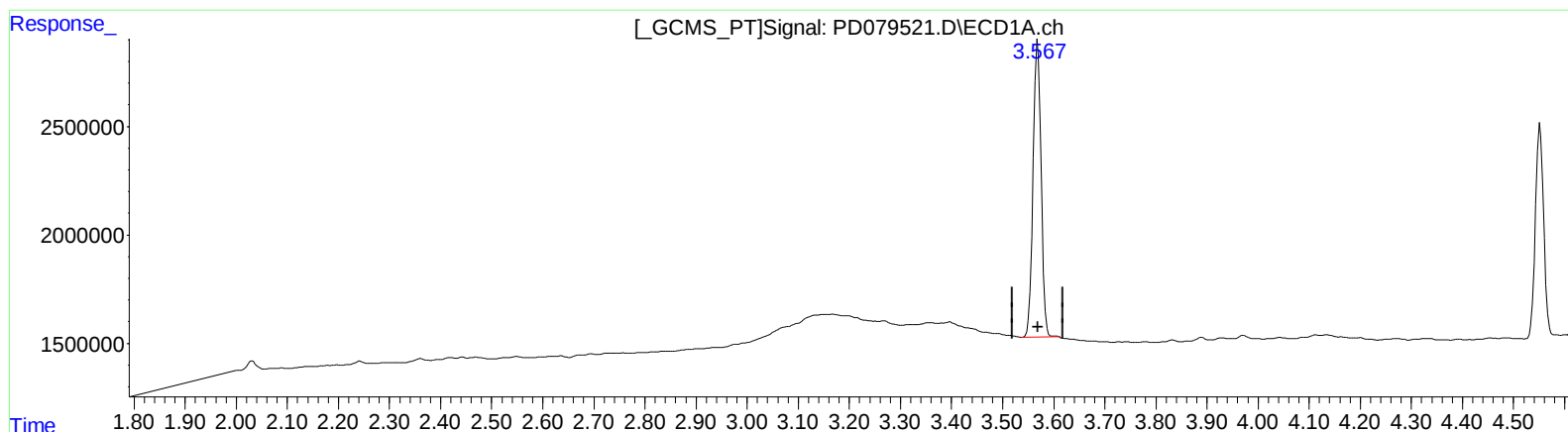
Reviewed By :Abdul Mirza 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023

11/08/2023
Supervised By :Ankita
Jodhani

11/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 22:06:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 07 22:06:40 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.569min 10.157 ng/ml

response 15098839

(1) Tetrachloro-m-xylene #2 (SA)

2.804min 8.202 ng/ml

response 18500798

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
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Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
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Manual IntegrationsAPPROVED

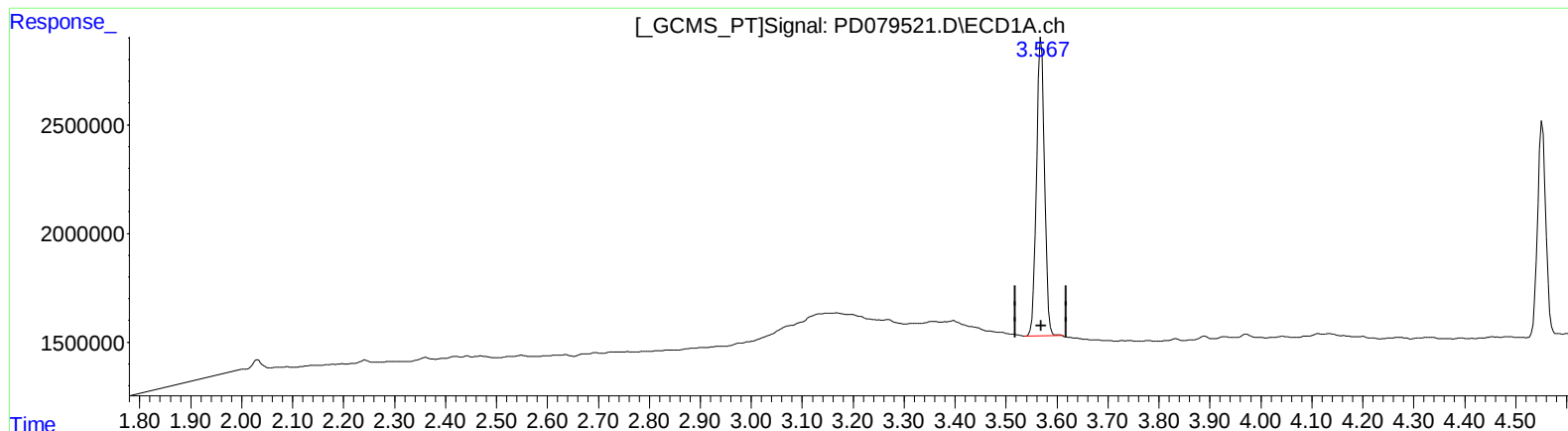
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Integration File signal 1: autoint1.e
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Quant Time: Nov 07 22:06:46 2023
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QLast Update : Tue Nov 07 22:06:40 2023
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.569min 10.157 ng/ml

response 15098839

(1) Tetrachloro-m-xylene #2 (SA)

2.802min 10.211 ng/ml m

response 23030752

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
 Data File : PD079521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 19:54
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 Sample : INDB201
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB2004

Manual IntegrationsAPPROVED

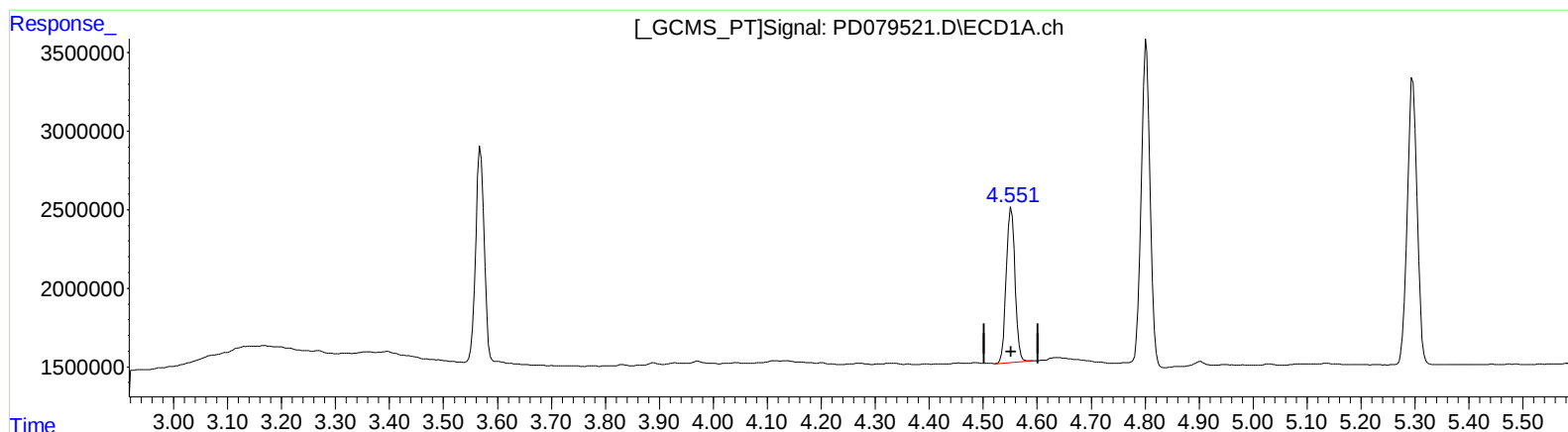
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Integration File signal 1: autoint1.e
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 Quant Time: Nov 07 22:06:46 2023
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 Quant Title : GC Extractables
 QLast Update : Tue Nov 07 22:06:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.552min 10.209 ng/ml

response 11155914

(6) beta-BHC #2 (B)

3.931min 6.094 ng/ml

response 9799164

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 19:54
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

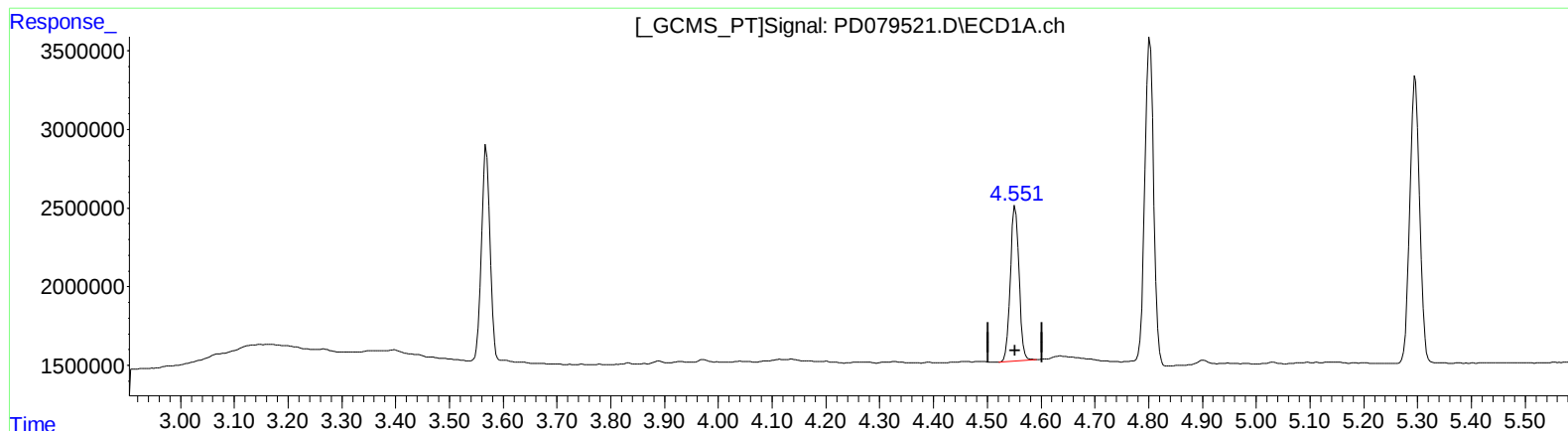
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.552min 10.209 ng/ml

response 11155914

(6) beta-BHC #2 (B)

3.930min 10.124 ng/ml m

response 16278140

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

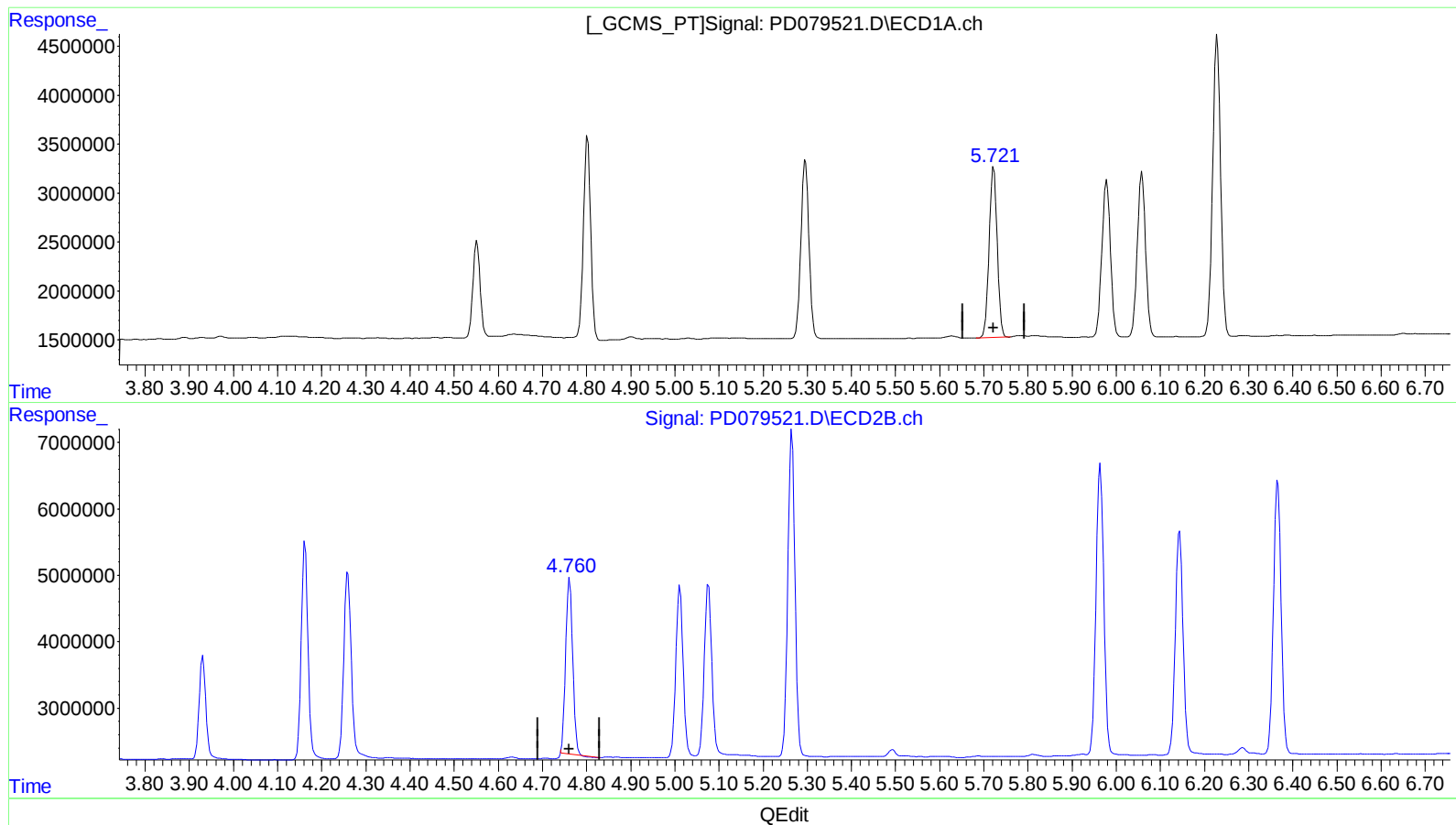
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Integration File signal 1: autoint1.e
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.722min 10.086 ng/ml

response 22261557

(8) Heptachlor epoxide #2 (B)

4.761min 9.443 ng/ml

response 29275208

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
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Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB2004

Manual IntegrationsAPPROVED

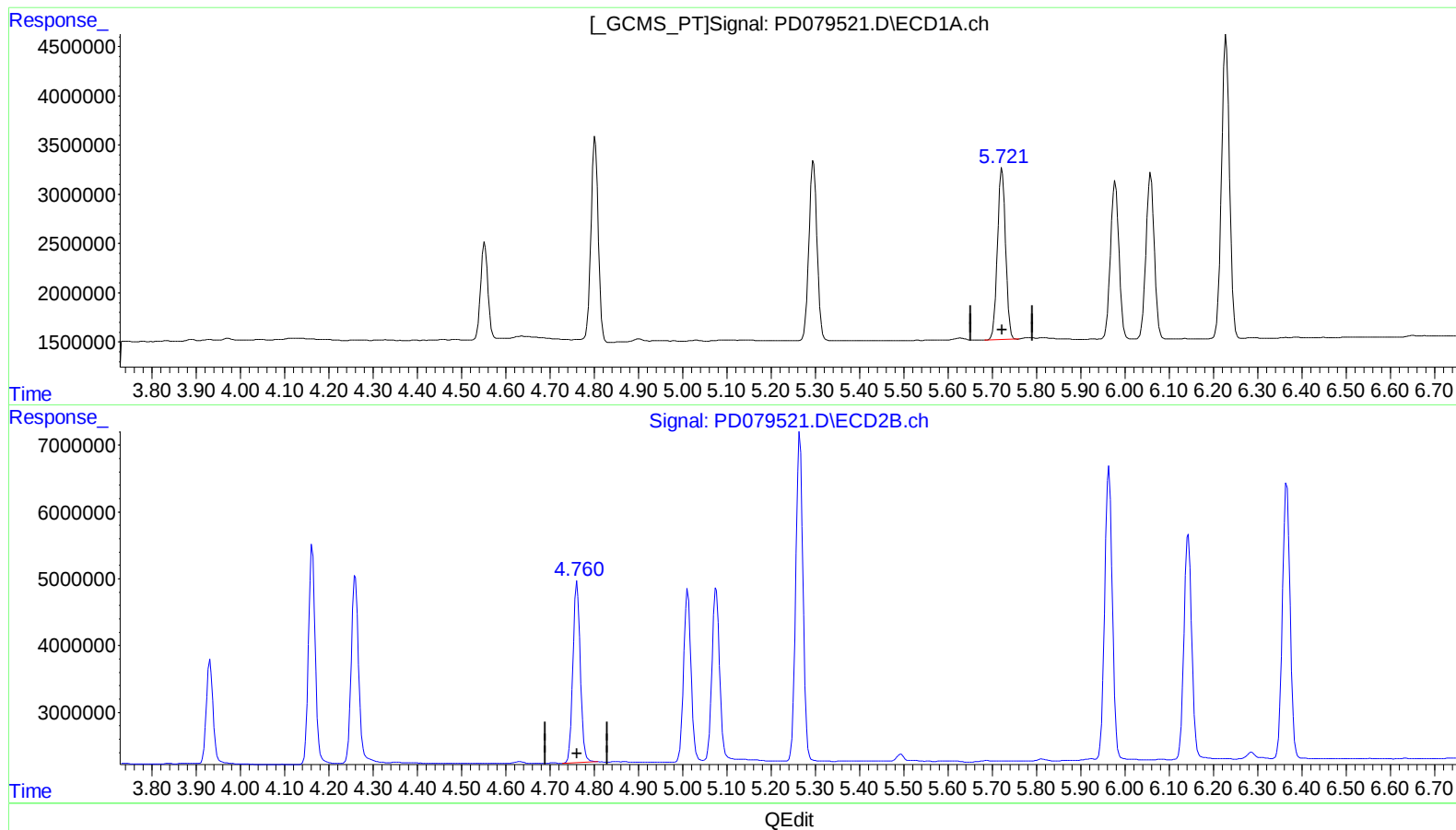
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Integration File signal 1: autoint1.e
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.722min 10.086 ng/ml

response 22261557

(8) Heptachlor epoxide #2 (B)

4.760min 10.184 ng/ml m

response 31571679

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB2004

Manual IntegrationsAPPROVED

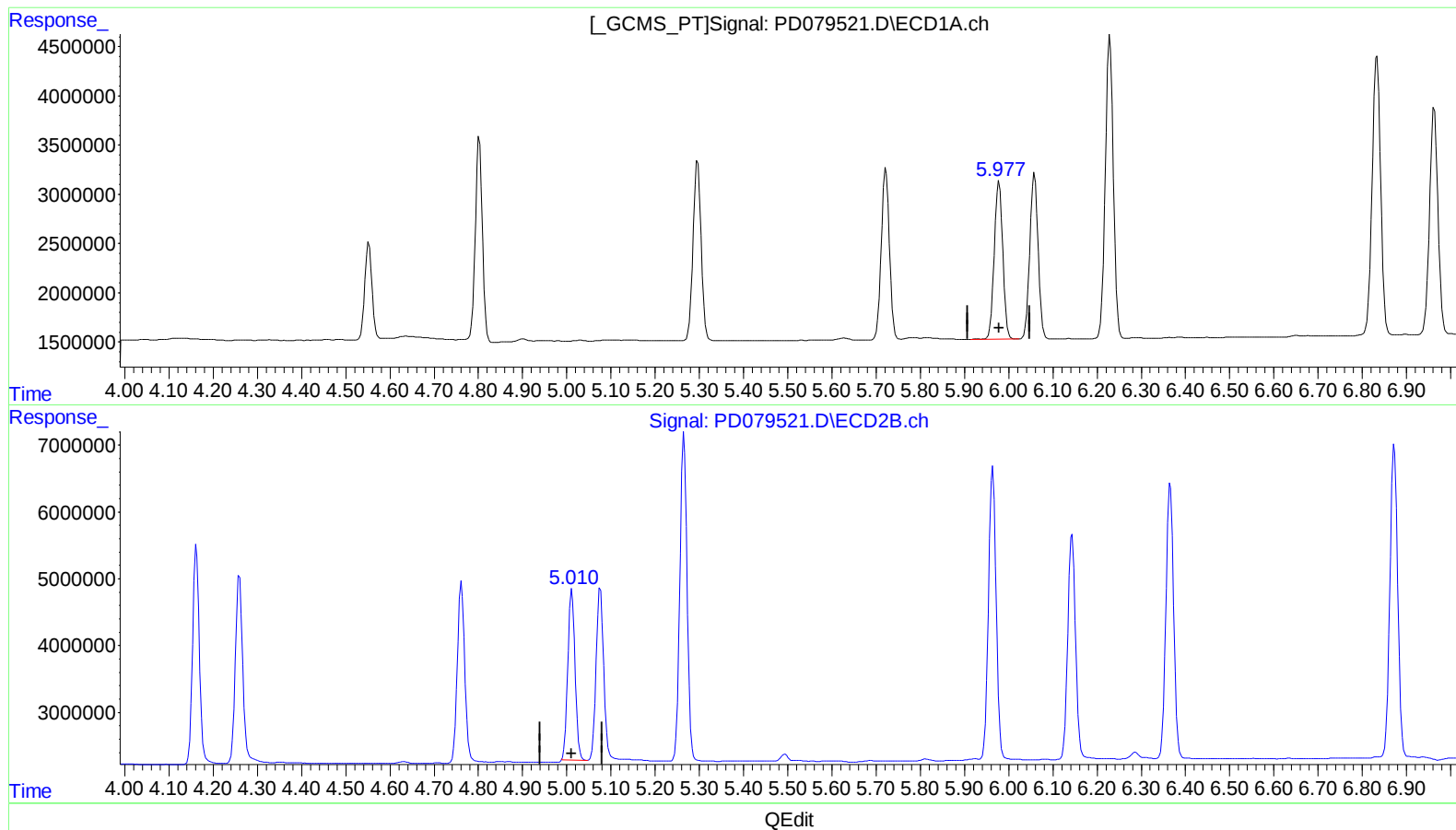
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Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Tue Nov 07 22:06:40 2023
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.978min 10.077 ng/ml

response 21467788

(10) trans-Chlordane #2 (B)

5.012min 9.818 ng/ml

response 29094833

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
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Acq On : 07 Nov 2023 19:54
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB2004

Manual IntegrationsAPPROVED

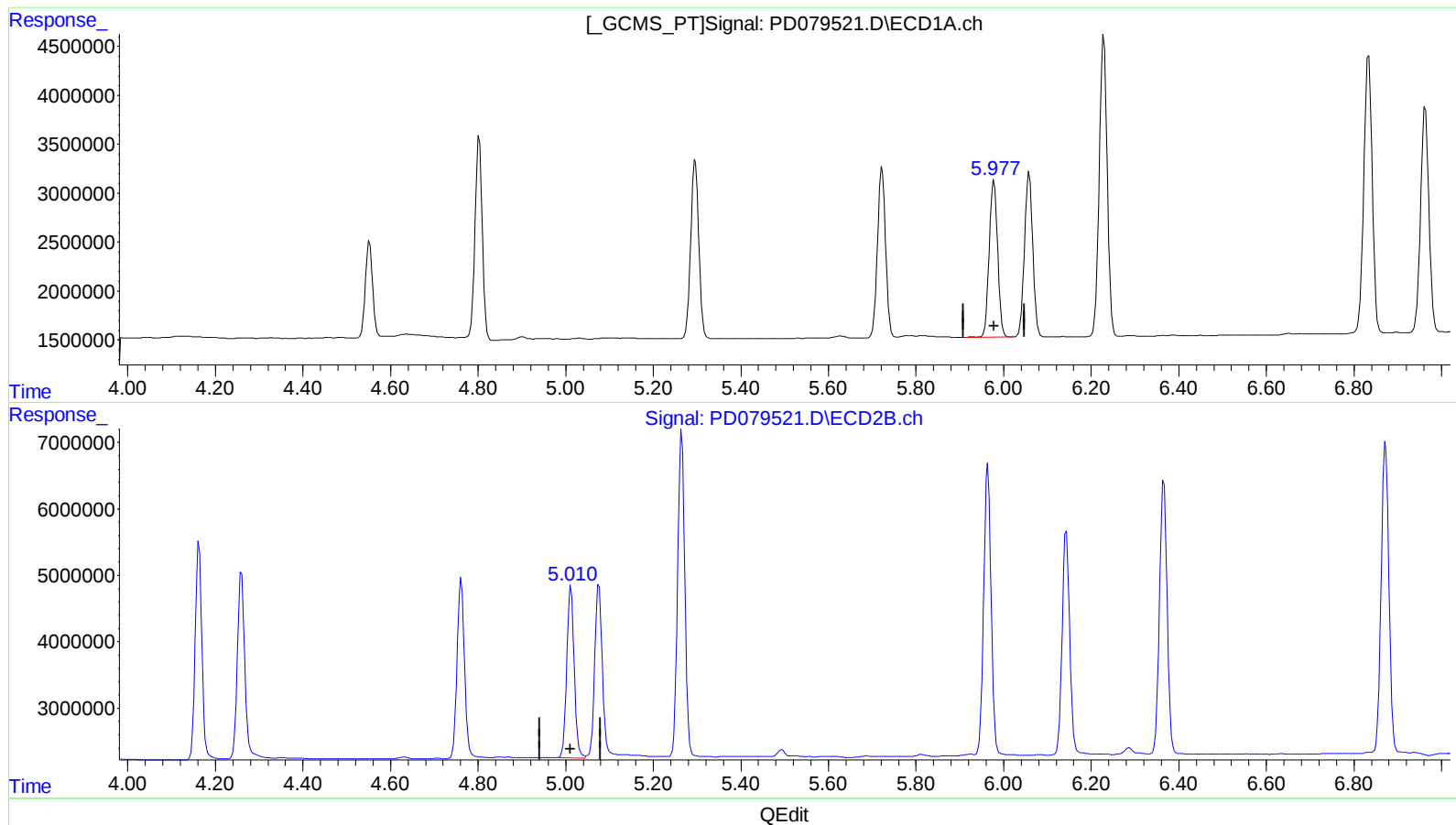
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 22:06:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.978min 10.077 ng/ml

response 21467788

(10) trans-Chlordane #2 (B)

5.010min 10.257 ng/ml m

response 30393820

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 19:54
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB2004

Manual IntegrationsAPPROVED

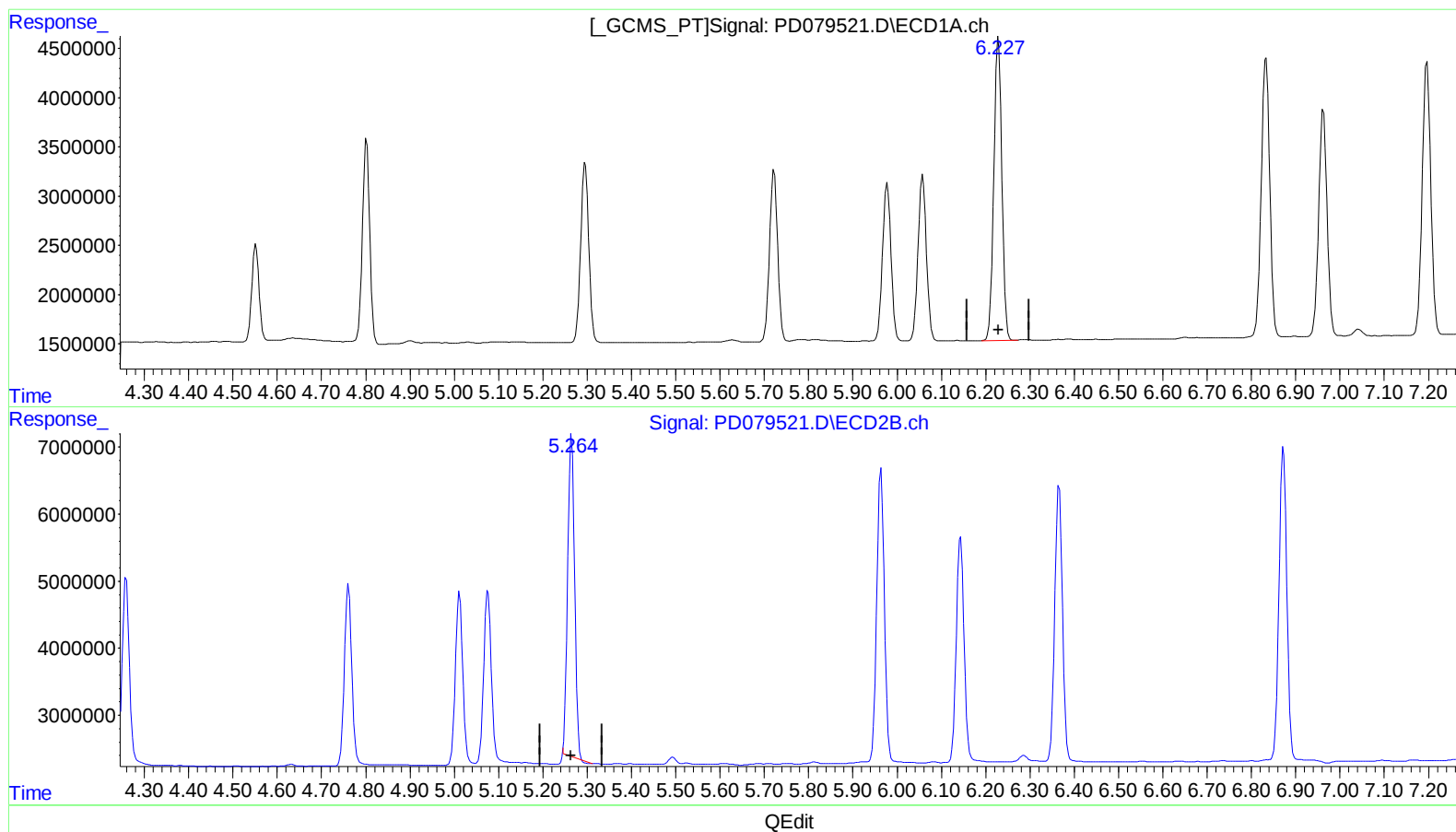
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 22:06:46 2023
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Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
6.229min 20.197 ng/ml
response 38721089

(12) 4,4'-DDE #2 (B)
5.265min 19.006 ng/ml
response 52252774

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 19:54
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB2004

Manual IntegrationsAPPROVED

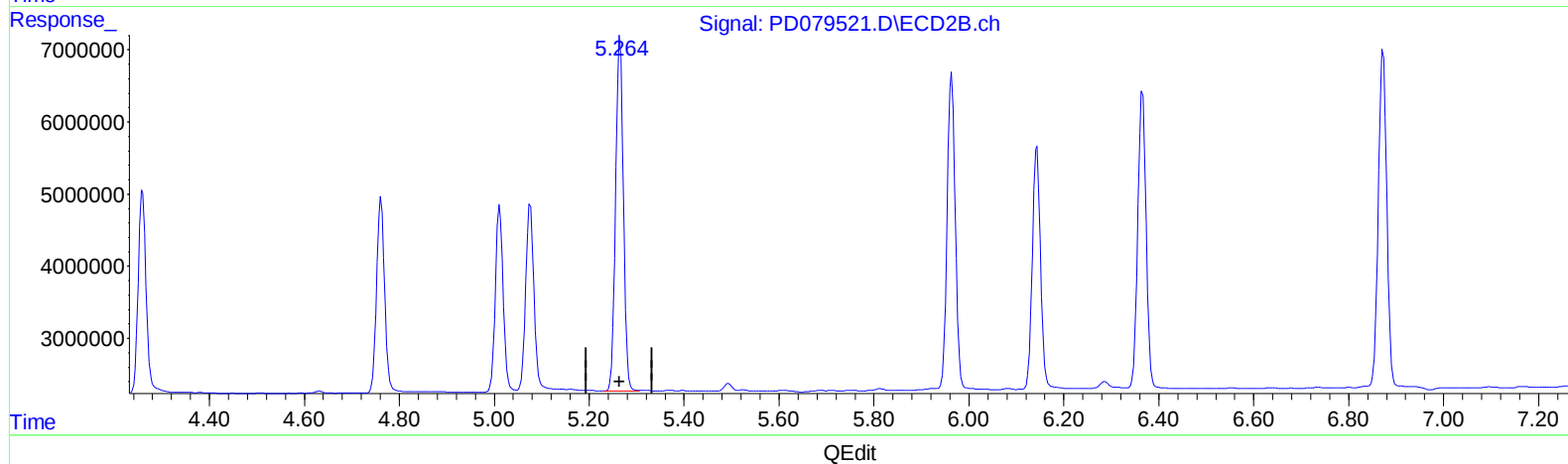
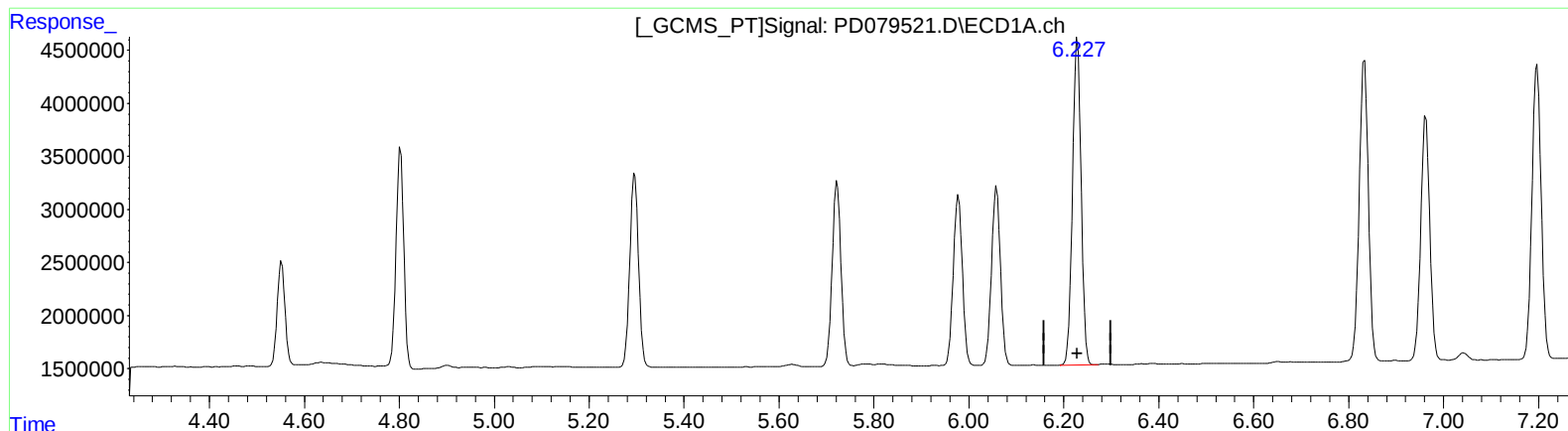
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Integration File signal 1: autoint1.e
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Quant Time: Nov 07 22:06:46 2023
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
6.229min 20.197 ng/ml
response 38721089

(12) 4,4'-DDE #2 (B)
5.264min 20.236 ng/ml m
response 55634665

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

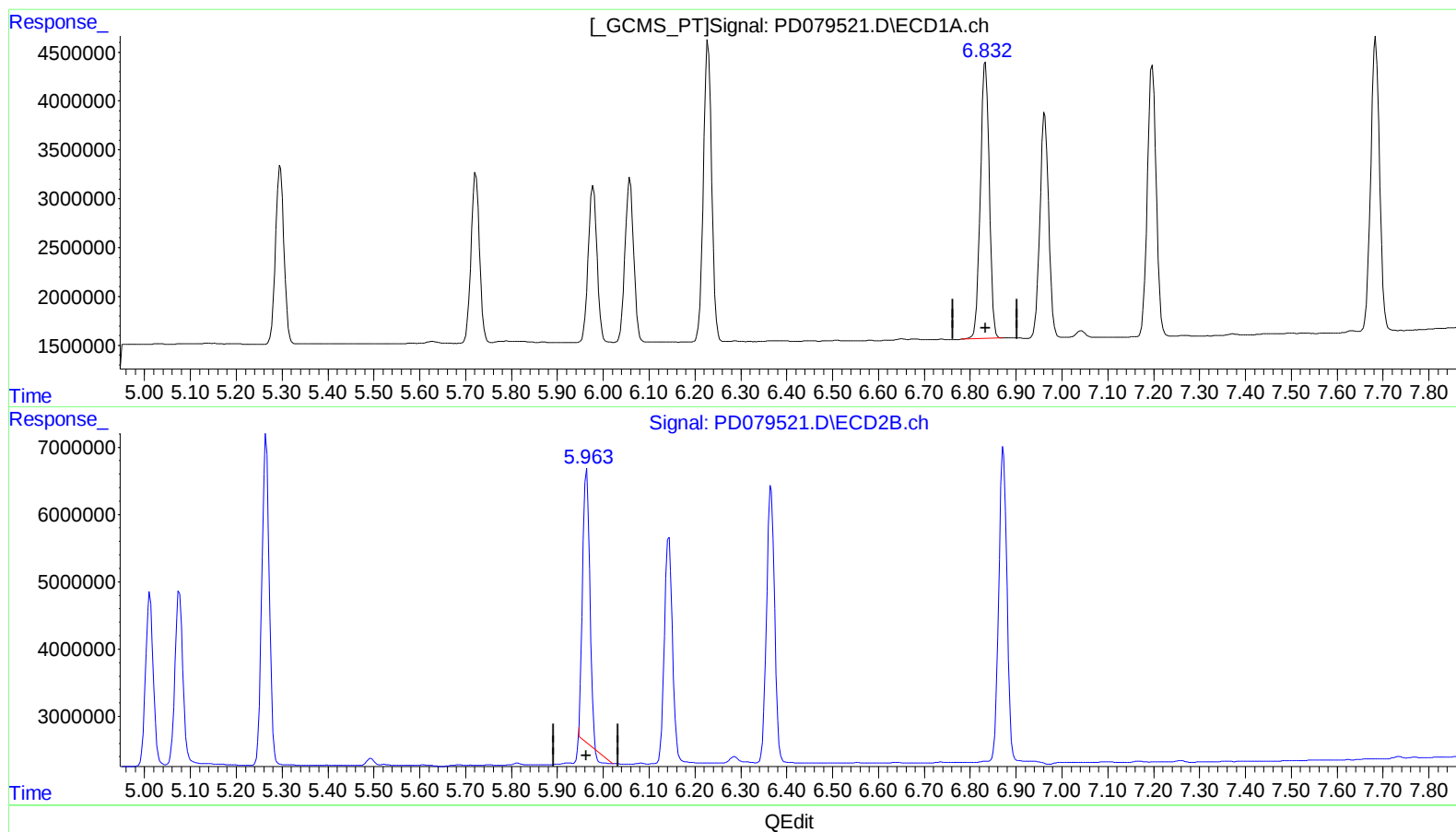
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)
6.833min 20.150 ng/ml
response 38173823

(15) Endosulfan II #2 (B)
5.964min 16.363 ng/ml
response 42303897

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
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ECD_D
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Manual IntegrationsAPPROVED

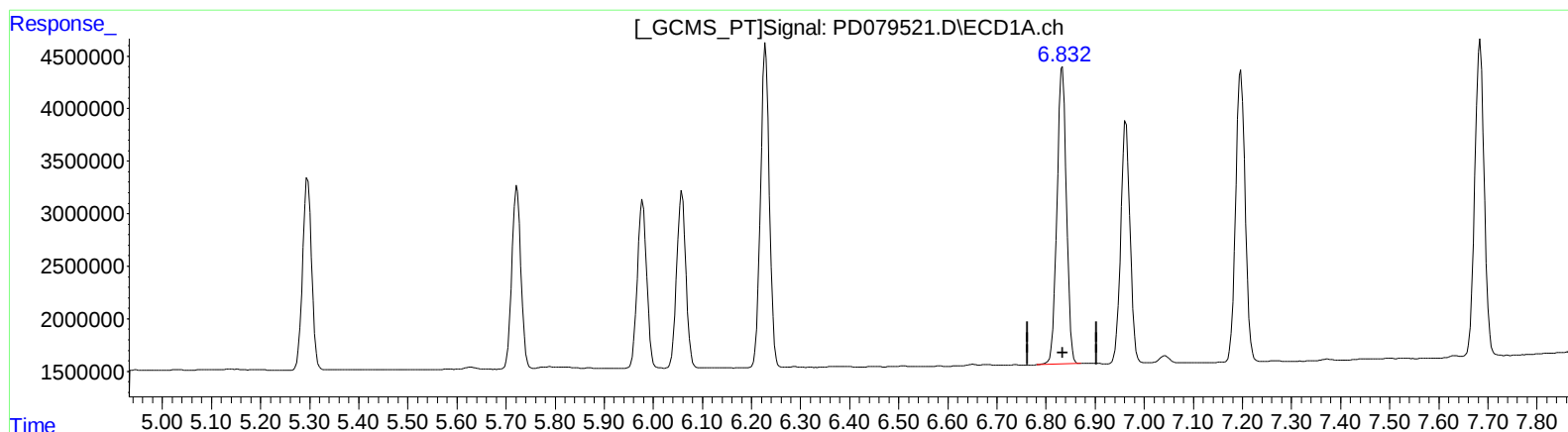
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)

6.833min 20.150 ng/ml

response 38173823

(15) Endosulfan II #2 (B)

5.963min 20.271 ng/ml m

response 52408976

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079521.D
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Manual IntegrationsAPPROVED

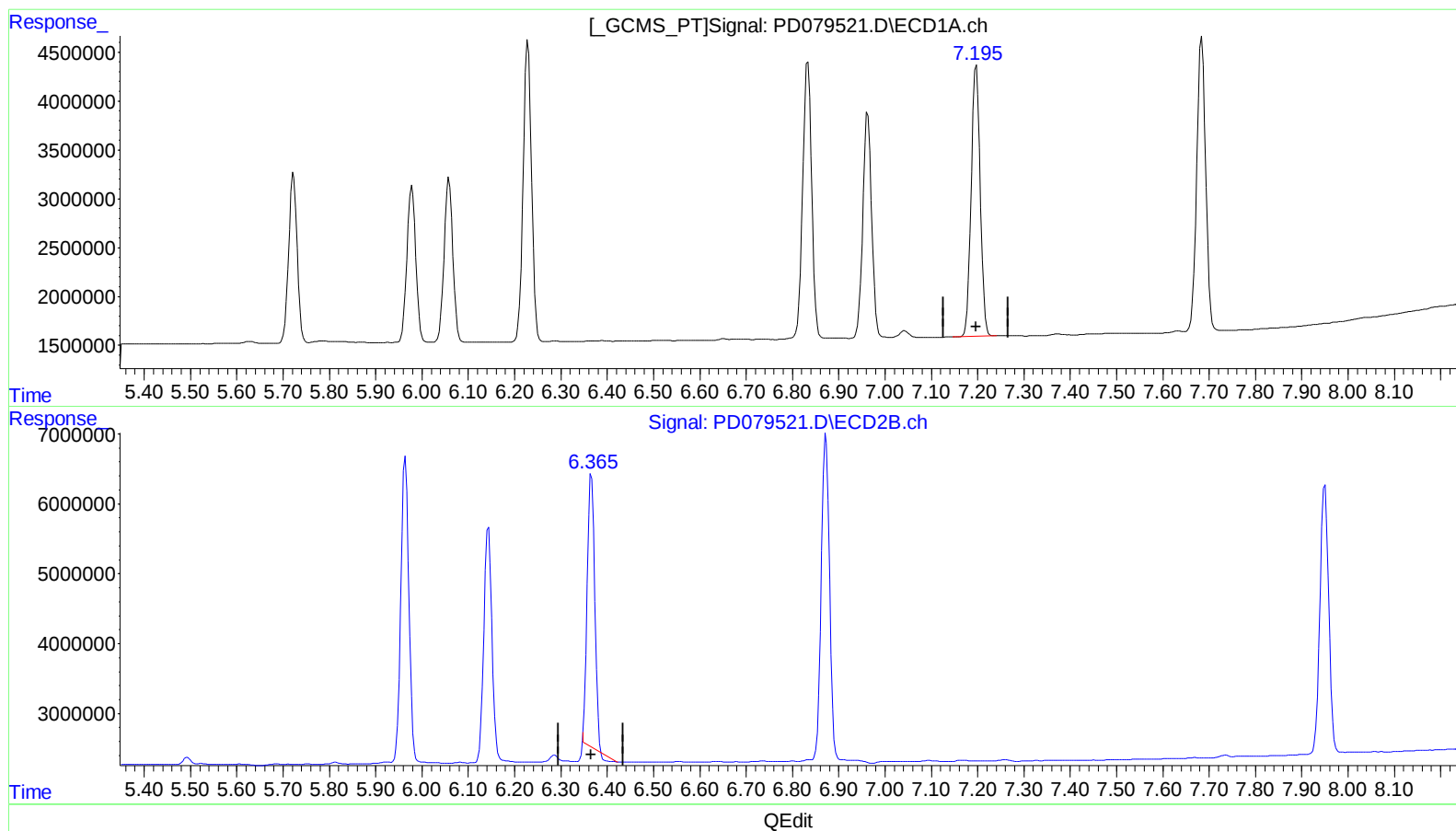
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(19) Endosulfan Sulfate (B)

7.197min 20.230 ng/ml

response 37548770

(19) Endosulfan Sulfate #2 (B)

6.366min 17.301 ng/ml

response 42770913

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
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Manual IntegrationsAPPROVED

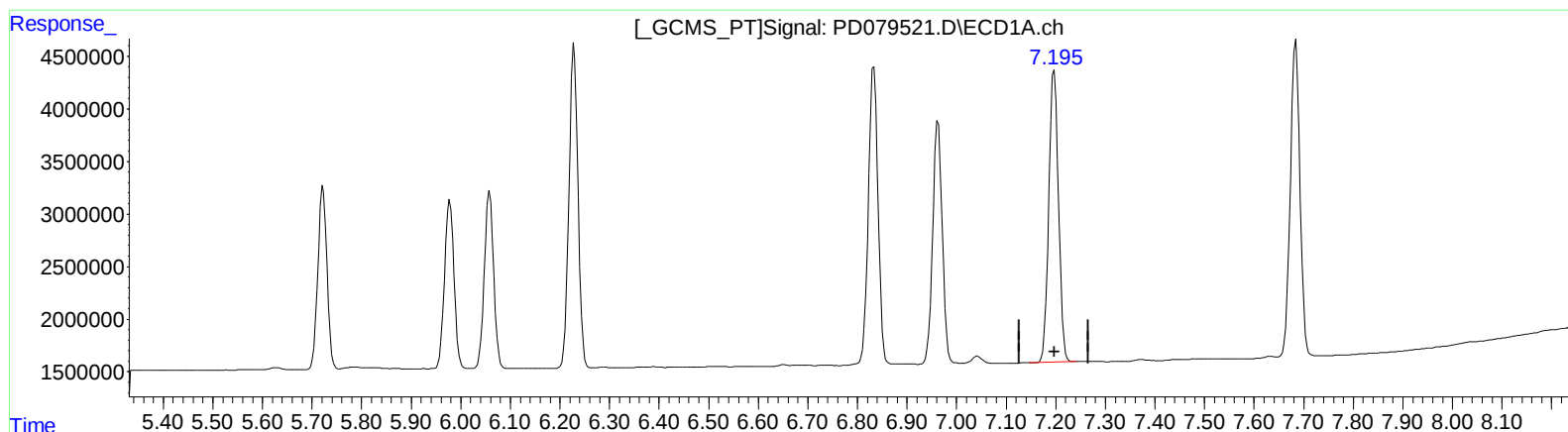
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(19) Endosulfan Sulfate (B)

7.197min 20.230 ng/ml

response 37548770

(19) Endosulfan Sulfate #2 (B)

6.365min 20.193 ng/ml m

response 49918671